

# Capsule Pressure Gauge for Low-Pressure Measurement

This capsule pressure gauge is designed for precise measurement of low pressures in various industrial and laboratory applications. It features a robust stainless steel construction and clear dial markings for easy reading.



## ADDITIONAL IMAGES



## Overview

### Precision Low-Pressure Monitoring

This capsule pressure gauge is engineered for high-precision measurement in low-pressure environments, making it an ideal choice for pneumatic systems, HVAC installations, and critical process control applications. Constructed with robust materials such as stainless steel for the housing and high-quality internal components, it ensures long-term durability and resistance to corrosive conditions. The gauge offers versatile configuration options, including various mounting styles and connection threads, to seamlessly integrate into diverse industrial setups.

## Technical Specifications

Pressure Range	-1 to 1000 bar
Connection Materials	SS316, SS304, Brass
Bourdon Tube Materials	SS316, Phosphor Bronze
Fill Liquids	Glycerin, Silicone Oil

## Design & Construction

### Available Dial Sizes

- 1.5"
- 2"
- 2.5"
- 3.5"
- 4"
- 5"
- 6"
- 8"
- 10"

### Mounting Options

Bottom • Back • Lower Back

### Optional Accessories

- Flange
- Bracket

### Case Materials

SS304, SS316, Black Steel, Plastic

### Window Materials

Glass, Tempered Glass, Safety Glass, PC Glass, Acrylic

### Thread Types

PT, NPT, G